

>AF225985 ACCESSION:AF225985 NID: gi 12642269 gb AF225985.1 AF225985  
Homo sapiens voltage-gated sodium channel alpha subunit  
SCN1A (SCN1A) mRNA, complete cds  
Length = 8131

Score = 3987 bits (10226), Expect = 0.0  
Identities = 1990/2010 (99%), Positives = 1990/2010 (99%), Gaps = 1/2010 (0%)  
Frame = +1

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Sbjct: 19 MEQTVLVPPGPDSFNFFFTRESLAAIERRIAEEKAKNPKPKDKKDDDENGPKPNSDLEAGKN 198

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LOCUS AF225985 8131 bp mRNA linear PRI 01-FEB-2001  
DEFINITION Homo sapiens voltage-gated sodium channel alpha subunit SCN1A  
(SCN1A) mRNA, complete cds.  
ACCESSION AF225985  
VERSION AF225985.1 GI:12642269  
KEYWORDS  
SOURCE Homo sapiens (human)  
ORGANISM Homo sapiens  
Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;  
Mammalia; Eutheria; Primates; Catarrhini; Hominidae; Homo.  
REFERENCE 1 (bases 1 to 8131)  
AUTHORS Jeong,S.-Y., Goto,J. and Kanazawa,I.  
TITLE Cloning of cDNA for human voltage-gated sodium channel alpha  
subunit, SCN1A  
JOURNAL Unpublished  
REFERENCE 2 (bases 1 to 8131)  
AUTHORS Jeong,S.-Y., Goto,J. and Kanazawa,I.  
TITLE Direct Submission  
JOURNAL Submitted (14-JAN-2000) Department of Neurology, University of  
Tokyo, Graduate School of Medicine, 7-3-1 Hongo, Bunkyo-ku, Tokyo  
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